3,100 ANSI Lumens • WXGA • DLP™

EIP-WSS3100

"Ultra Short Throw" Series Projector
Optional Interactive Features

Optional Interactive Features.

Key Features:

- 3,100 ANSI lumens bright with 80% uniformity and a 8000:1 contrast ratio.
- Native WXGA (16:10) resolution. Compatible with inputs up-to UXGA and WSXGA+.
- HDMI Digital connectivity with HDCP compliance. 3D Ready.
- Supports analog and digital video input in all color standards up-to 1080p.
- Compatible with Crestron RoomView™ & AMX Device Discovery Technology.
- Interactive Features Optional. 1-chip DLP™ technology.
- Ultra Short Throw 0.35:1 manual focus lens.
- Accepts composite, component, and S-Video in all major standards.
- Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions
- Built-in 10 Watt sound system. Closed Caption decoding (NTSC).
- Wired network monitoring and control. Digital zoom: 2X.
- Side-accessed lamp and air filter for ease of maintenance.
- Color board modes. Custom warm-up screen. Auto input selection.
- Security bar. Kensington® MicroSaver® security slot. PIN lock.
- 3 year projector warranty.

EIKI®
Projectors... and more!

EIP-WSS3100 SPECIFICATIONS:

Brightness	up-to 3,100 ANSI Lumens
Contrast Ratio	up-to 8,000:1
Illumination Uniformity (corner to center)	80%
Resolution and Aspect Ratio	WXGA (1280x800), 16:10
Color Reproduction	10-bit (1.07 billion colors)
Projection Lamp	280 Watts UHP
Estimated Lamp Life	up-to 4,000 Hours
Total Pixels	1,024,000 (1280 x 800) x 1
Imaging System	0.65" DMD™ DLP™ chip x 1
Color Wheel	6 segments x 1
Scanning Frequency	Auto: H: 30 ~ 100 kHz; V: 50 ~ 120 Hz
Pixel Clock	up-to 170 MHz
Lens	Attached ~ Manual Focus Lens
Lens Specs	Speed: f: 2.6; FL: 0.193 in (4.90 mm)
Lens Ratios	Throw:Width 0.35:1
Image Diagonal	70 ~ 100 in (178 ~ 254 cm)
ImageWidth	4.9 ~ 7.0 ft (1.5 ~ 2.1m)
Throw Distance	23.5 ~ 28.8 in (597 ~ 731 mm)
Projector Elevation Adjustment (legs)	up-to 5.9° Up
Vertical Keystone Correction	Digital: up-to 15° Up or Down
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
Remote Control	Wireless x 1
RS232 Control Port	Dsub9 x 1
LAN Port	RJ45 x 1
Computer Input in Pixels	up-to 1600x1200 (4:3), 1680x1050 (16:10)
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs	WSXGA+, WXGA+, WXGA
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Digital Wide Inputs	WSXGA+, WXGA+, WXGA
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video Input Analog	480i/p, 575i/p
Video Input Digital	480p, 575p, 720p, 1080i/p
Image Signal Resizing	Smart Scaling Technology

Image Signal Inputs	
Computer 1 / Component (w/optional adapter)	Dsub15 x 1
Computer 2 / Component (w/optional adapter)	Dsub15 x 1
HDMI / Digital PC / Digital Video (w / HDCP)	HDMI x 1
S-Video	S-Video x 1
Composite Video	RCA x 1
Interactive Features / Firmware Upgrade	Mini-USB Type B x 1
Audio Signal Inputs	
Computer Audio	MiniStereo x 2
Video Audio	RCA (L/R) x 2
Microphone	MiniStereo x 1
Outputs	
Computer Monitor	Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Screen Trigger	DC12V x 1
Amplifier	Mono: 10 Watt
Speaker	1.4 in (3.7 cm) x 1 (Mono)
Fan Noise	as low as 33 dBA
Cabinet Size (HxWxD)	9.1 x 14.1 x 14.5 in (23.1 x 35.7 x 36.7 cm) (including mirror ~ excluding legs)
Weight	17.5 lb (8.0 kg)
Packaged Cabinet Size (HxWxD)	13.9 x 18.3 x 17.9 in (35.3 x 46.4 x 45.4 cm)
Packaged Weight	22.0 lb (10 kg)
Operating Temperature	41 ~ 95°F (5 ~ 35°C)
Electrical Safety Compliance	IEC / UL / cUL
Electromagnetic Compatibility	FCC Class B, CE Mark
Power Requirements	100 ~ 240V AC, 50/60 Hz
Power Consumption	0.5 W in Eco Standby mode, up-to 350W
Heat	up-to 1,195 BTU/hr
Power Cord	6.0 ft. (1.8 m) Detachable
Security Facilities	Kensington® Security Slot, Security Bar
UPC	4571194676389
User Maintenance	Clean Air Filter, Change Lamp
Limited Warranty: to the original end-use customer only	
Projector	3 years
Lamp	1 year ownership / 500 hrs use (which ever occurs first)

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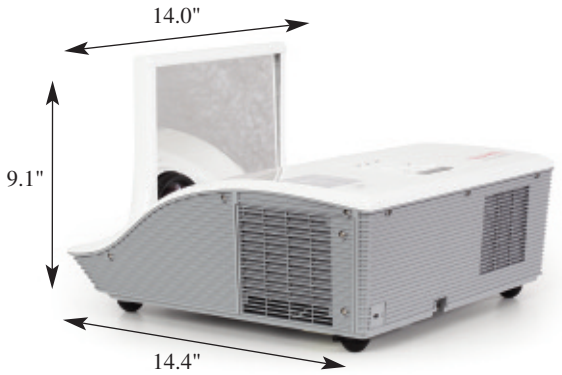
Includes a full complement of connections, including network control.

Hg *Lamp Contains Mercury. Do not put in trash. Dispose-of-as Hazardous Waste, according to Local, State or Federal Laws..*



EIP-WSS3100 • WXGA projector

Connect and project.

Easy to change long-life lamp.

Optional Interactive Features.

INCLUDED ACCESSORIES:
Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with Lithium Battery CR2025)

OPTIONAL ACCESSORIES:
Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post and Plate, IR Pen and 2 AAA Batteries, IR Pointer and 2 AAA Batteries, IR Camera, Interactive Software on CD, USB Cable.

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EIKI®
Projectors... and more!
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